

Name:

Date:

Reading Guide 12: Chapter 15- Beach Processes

1. How do waves create beaches?
2. What creates the “longshore” current?
3. What is a “rip current”? If you are caught in a rip current, what is the safest thing to do?
4. What is a tide?
5. How does the wind create dunes?
6. Why is sea level currently rising in most of the United States?
7. Where does sand come from?